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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/029,807	05/29/1998	HAROLD BLATTER	RCA88391	6597
24498	7590 02/10/20	5	EXAMINER	
THOMSON LICENSING INC.			NGUYEN, HUY THANH	
PATENT OF	PERATIONS			
PO BOX 5312			ART UNIT	PAPER NUMBER
PRINCETOR	N, NJ 08543-5312		2616	
			DATE MAIL ED. 02/10/200	•

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	09/029,807	BLATTER ET AL.		
Office Action Summary	Examiner	Art Unit		
	HUY T. NGUYEN	2616		
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING E  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N.  lely filed  the mailing date of this communication.  O (35 U.S.C. § 133).		
Status				
<ul> <li>1) Responsive to communication(s) filed on 22 F</li> <li>2a) This action is FINAL. 2b) This</li> <li>3) Since this application is in condition for allowed closed in accordance with the practice under</li> </ul>	s action is non-final. ance except for formal matters, pro	secution as to the merits is		
Disposition of Claims				
4) Claim(s) 1-13 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) □ Claim(s) 1-3 and 11-13 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and/or Application Papers  9) □ The specification is objected to by the Examin 10) □ The drawing(s) filed on is/are: a) □ accomposite and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) □ The oath or declaration is objected to by the Examin	er.  cepted or b) objected to by the Endrawing(s) be held in abeyance. See ction is required if the drawing(s) is objected to by the Endrawing(s) is objecte	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>				
Attachment(s)    Notice of References Cited (PTO-892)   Notice of Draftsperson's Patent Drawing Review (PTO-948)   Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)   Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:			

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## **DETAILED ACTION**

## Claim Objections

1. Claims 2 and 3 are objected to because of the following informalities: In claims 2 and 3, there is no antecedent basis for "said status message command signal". Appropriate correction is required.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35
 U.S.C. 102 that form the basis for the rejections under this section made in this
 Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claims 1-3 and 11-13 are rejected under 35 U.S.C. 102(e) as being anticipated by Katsuyama et al (5,701,385).

Regarding claim 1, Katsuyama discloses a recording /reproducing apparatus(Fig. 23) comprising:

a transducer (reading head) for reproducing a digital stream video signal (column 22, lines 15-24) from a recording medium;

a replay electronic (38,39)) for processing a video signal to produce an output bit stream;

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a decoder (42) for decoding the stream video signal;

a generator (OSD) for generating the status message of the operation mode of the recording/reproducing apparatus (column 3, lines 25-55, column 24, lines 53-58, column 25, ;lines 50-69, Figs. 31); and

a inserter (50) for inserting (superimposing) the status into the decoded the video signal (column 22, lines 15-24).

Applicants ague that Katsuyama does not teach status message. In response the examiner disagrees. It is noted that at figs. 29 and 31, Katsuyama teaches displaying messages DISC ERROR, NO DISC, PBC and double arrows indicating a fast forward operation mode.

Regarding claims 2 and 3, Katsuyama further teach that the status message indicting apparatus specific message or data (Fig. 31).

Method claims 11-13 correspond to apparatus claim 1-3. Therefore method claims 11-13 are rejected by the same reason as applied to apparatus claims 1-3.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to HUY T. NGUYEN whose telephone number is (571) 272-7378. The examiner can normally be reached on 8:30AM -6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Groody can be reached on (571) 272-7950. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

H.N